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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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Complete If Known

Application Number	10/688,289
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10/688.289

Filing Date	October 16, 2003
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October 16, 2003

First Named Inventor	Ary Chernomorsky
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Ary Chernomorsky

Art Unit	1616
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1616

Examiner Name

P. 1. La

Attorney Docket Number	RUB15873CIP
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RUB15873CIP

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date
Considered

1/5/08

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov of MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08A (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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of

3

Complete if Known

Application Number

10/688.289

Filing Date

October 16, 2003

First Named Inventor

Ary Chernomorsky

Art Unit

1616

Examiner Name

12 Hent
RUB15873C/F

Attorney Docket Number

RUB15873CIF

U. S. PATENT DOCUMENTS

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Examiner Signature		Date Considered	1/5/08
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/688,289
Filing Date	October 16, 2003
First Named Inventor	Ary Chernomorsky
Art Unit	1616
Examiner Name	R. Henley
Attorney Docket Number	RUBI5873CIP

Sheet 2 of 3

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	14	Edmunson et al., "Dosimetric characteristics of the mammosite rts, a new breast brachytherapy applicator", Int. J. Radiation Oncology Biol. Phys. 52(4):1132-1139, 2002.	
	15	Elfrink et al., "Determination of the accuracy of implant reconstruction and dose delivery in brachytherapy in the Netherlands and Belgium", Radiotherapy and Oncology 59 (2001) 297-306.	
	16	Kestin et al., "Improving the dosimetric coverage of interstitial high-dose-rate breast implants", Int. J. Radiation Oncology Biol. Phys. 46(1):35-43, 2000.	
	17	Julia R. White, MD and J. Frank Wilson MD, FACR, "Brachytherapy and Breast Cancer", Radiation Oncology, Medical College of Wisconsin, Seminars in Surgical Oncology 1997: 13:190-195.	
	18	International Search Report mailed June 29, 2005, in related International Application No. PCT/US04/11292, filed April 12, 2004 (3pgs).	
	19	Written Opinion mailed June 29, 2005, in related International Application No. PCT/US04/11292, filed April 12, 2004 (3pgs).	
	20	International Preliminary Report on Patentability mailed February 9, 2006, in related International Application No. PCT/US04/11292, filed April 12, 2004 (6pgs).	
	21	Office Action mailed May 31, 2005, in related Application No. 10/627,960, filed July 25, 2003.	
	22	Final Office Action mailed December 30, 2005, in related Application No. 10/627,960, filed July 25, 2003.	
	23	Office Action mailed June 23, 2006, in related Application No. 10/627,960, filed July 25, 2003.	

Examiner Signature		Date Considered	1/5/08
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

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of

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Application Number

10/688,289

Filing Date

October 16, 2003

First Named Inventor

Ary Chernomorsky

Art Unit

1616

Examiner Name

R. Huley

Attorney Docket Number

RUBI5873CIP

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>DA</i>	24	Office Action mailed January 9, 2007, in related Application No. 10/627,960, filed July 25, 2003.	

Examiner Signature	<i>R. Huley</i>	Date Considered	1/5/08
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PTO/SB/08A (08-03)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1448/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	2
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Complete if Known

Application Number	10/688,289
Filing Date	October 16, 2003
First Named Inventor	Ary CHERNOMORSKY
Art Unit	1616
Examiner Name	Not Assigned <i>Walt</i>
Attorney Docket Number	RUB15873CIP

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Examiner
Signature

Date Considered

11/5/2008

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PTO/SB/08B (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/688,289
Filing Date	October 16, 2003
First Named Inventor	Ary CHERNOMORSKY
Art Unit	1616
Examiner Name	Not Assigned <i>R. H. [Signature]</i>
Attorney Docket Number	RUB15873CIP

Sheet 2

of

2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>DA</i>	8	International Search Report mailed June 29, 2005, in corresponding International Application No. PCT/US04/11292, filed April 12, 2004 (3pgs).	
<i>DA</i>	9	Written Opinion mailed June 29, 2006, in corresponding International Application No. PCT/US04/11292, filed April 12, 2004 (3pgs).	

Examiner
Signature*[Signature]*Date
Considered*1/5/2008*

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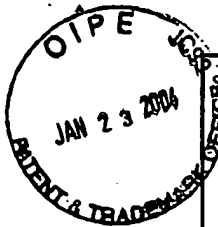


Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/688,289		
		Filing Date	October 16, 2003		
		First Named Inventor	Chernomorsky et al.		
		Art Unit	Not Assigned 1614		
		Examiner Name	Not Assigned R Herley		
Sheet	1	of	2	Attorney Docket No.	RUBI5873CIP

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Patent No.-Kind Code	Publication Date	Name of Patentee
	A1	US 6,161,034	12/2000	Burbank, et al.
	A2	US 6,193,951	2/2001	Ottoboni, et al.
	A3	US 6,270,464	8/2001	Fulton, III
	A4	US 6,347,241	2/2002	Burbank, et al.
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	A8	US 3,902,497	9/1975	Casey
	A9	US 4,466,442	8/1984	Hilman et al.
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	A22	US 5,547,656	8/1996	Unger
	A23	US 5,571,181	11/1996	Li
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	A27	US 5,807,581	9/1998	Rosenblatt et al.
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	A45	US 2002/0035324 A1	3/2002	Sirimanne et al.
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1/5/2008



Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/688,289		
		Filing Date	October 16, 2003		
		First Named Inventor	Chernomorsky et al.		
		Art Unit	Not Assigned 1604		
		Examiner Name	Not Assigned R. Henley		
Sheet	2	of	2	Attorney Docket No.	RUBI5873CIP
U.S. PATENT DOCUMENTS CONT'D					
Examiner Initials*	Cite No.	Patent No.-Kind Code	Publication Date	Name of Patentee	
	A47	US 2002/0058960 A1	5/2002	Hudson et al.	
	A48	US 2002/0077653 A1	6/2002	Hudson et al.	
	A49	US 2002/0082517 A1	6/2002	Klein	
	A50	US 2002/0107437 A1	8/2002	Sirimanne et al.	
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	A52	US 2002/0161298 A1	10/2002	Burbank et al.	
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	A54	US 2003/0004563 A1	1/2003	Jackson et al.	
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	A58	US 2003/0100830 A1	5/2003	Zhong et al.	
OTHER DOCUMENTS					
Examiner Initials	Cite No.	Author, Title, Publication, Volume, Pages, Date			
	C1	M. Mertig et al. "Dewetting of thin collagenous precursor films" Appl. Phys. A 66, S565-S568 (1998)			
	C2	Lisa Brannon-Peppas, "Polymers in controlled drug delivery" Medical Plastics and Biomaterials Magazine (1997).			
EXAMINER'S SIGNATURE 			DATE CONSIDERED 1/5/2008		
† EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Line through citation if not in conformance and not considered. Include copy of this form in next communication to applicant.					
* If an asterisk is placed beside the reference number, a copy is not provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. 1.98(d).					